

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044594.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2023 22:21
 Sample : 04712-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.253	3.185	3.271	BV	4368	44894	0.90%	0.122%
2	3.285	3.271	3.341	VV	1869	23830	0.48%	0.065%
3	3.407	3.341	3.420	PV	297	7597	0.15%	0.021%
4	3.440	3.420	3.458	VV	471	7206	0.14%	0.020%
5	3.488	3.458	3.532	VV	2697	35919	0.72%	0.098%
6	3.575	3.532	3.613	VV	302	10652	0.21%	0.029%
7	3.623	3.613	3.630	VV	230	1978	0.04%	0.005%
8	3.653	3.630	3.690	VV	988	19243	0.39%	0.052%
9	3.721	3.690	3.749	VV	2595	43177	0.87%	0.117%
10	3.775	3.749	3.861	VV	42322	413007	8.29%	1.123%
11	3.890	3.861	3.934	VV	40353	386215	7.75%	1.050%
12	3.949	3.934	3.958	VV	667	7673	0.15%	0.021%
13	3.978	3.958	4.035	VV	7290	84214	1.69%	0.229%
14	4.048	4.035	4.061	VV	703	8498	0.17%	0.023%
15	4.096	4.061	4.120	VV	1436	35006	0.70%	0.095%
16	4.137	4.120	4.219	VV	1389	30571	0.61%	0.083%
17	4.265	4.219	4.308	VV	6532	120852	2.43%	0.329%
18	4.317	4.308	4.401	VV	953	31451	0.63%	0.085%
19	4.414	4.401	4.425	VV	473	5651	0.11%	0.015%
20	4.445	4.425	4.468	VV	1000	16392	0.33%	0.045%
21	4.480	4.468	4.536	VV	483	15498	0.31%	0.042%
22	4.559	4.536	4.580	VV	553	11452	0.23%	0.031%
23	4.592	4.580	4.661	VV	415	15920	0.32%	0.043%
24	4.679	4.661	4.698	VV	327	5585	0.11%	0.015%
25	4.721	4.698	4.753	VV	1149	17293	0.35%	0.047%
26	4.774	4.753	4.801	VV	797	13326	0.27%	0.036%
27	4.810	4.801	4.821	VV	327	3239	0.07%	0.009%
28	4.835	4.821	4.855	VV	607	7886	0.16%	0.021%
29	4.876	4.855	4.900	VV	627	9767	0.20%	0.027%
30	4.919	4.900	4.935	VV	389	6638	0.13%	0.018%
31	4.949	4.935	4.965	VV	399	6270	0.13%	0.017%

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32	4.980	4.965	5.012	VV	776	12748	0.26%	0.035%
33	5.039	5.012	5.088	VV	604	17356	0.35%	0.047%
34	5.132	5.088	5.168	VV	414	14122	0.28%	0.038%
35	5.203	5.168	5.241	VV	14782	156284	3.14%	0.425%
36	5.255	5.241	5.290	VV	431	9153	0.18%	0.025%
37	5.319	5.290	5.354	VV	782	13869	0.28%	0.038%
38	5.369	5.354	5.408	VV	282	7148	0.14%	0.019%
39	5.443	5.408	5.480	VV	345	9814	0.20%	0.027%
40	5.495	5.480	5.551	VV	685	12058	0.24%	0.033%
41	5.571	5.551	5.604	VV	219	5310	0.11%	0.014%
42	5.627	5.604	5.642	VV	308	4866	0.10%	0.013%
43	5.663	5.642	5.680	VV	305	4962	0.10%	0.013%
44	5.692	5.680	5.725	VV	280	5531	0.11%	0.015%
45	5.752	5.725	5.779	VV	924	13157	0.26%	0.036%
46	5.796	5.779	5.835	VV	594	9279	0.19%	0.025%
47	5.852	5.835	5.881	VV	223	4866	0.10%	0.013%
48	5.896	5.881	5.909	VV	223	2995	0.06%	0.008%
49	5.935	5.909	6.011	VV	293	12675	0.25%	0.034%
50	6.024	6.011	6.037	VV	202	2644	0.05%	0.007%
51	6.053	6.037	6.070	VV	229	3748	0.08%	0.010%
52	6.084	6.070	6.093	VV	223	2458	0.05%	0.007%
53	6.125	6.093	6.151	VV	242	6380	0.13%	0.017%
54	6.168	6.151	6.182	VV	188	3130	0.06%	0.009%
55	6.262	6.182	6.320	VV	1722	32706	0.66%	0.089%
56	6.339	6.320	6.380	VV	384	9358	0.19%	0.025%
57	6.435	6.380	6.452	VV	481	13138	0.26%	0.036%
58	6.464	6.452	6.480	VV	278	4255	0.09%	0.012%
59	6.521	6.480	6.543	VV	629	14058	0.28%	0.038%
60	6.559	6.543	6.658	VV	594	24108	0.48%	0.066%
61	6.667	6.658	6.698	VV	381	7547	0.15%	0.021%
62	6.723	6.698	6.771	VV	410	13993	0.28%	0.038%
63	6.802	6.771	6.918	VV	1367	30027	0.60%	0.082%
64	6.922	6.918	6.965	VV	203	4946	0.10%	0.013%
65	7.003	6.965	7.028	VV	1740	22477	0.45%	0.061%
66	7.036	7.028	7.075	VV	335	6357	0.13%	0.017%
67	7.081	7.075	7.090	VV	214	1627	0.03%	0.004%
68	7.111	7.090	7.134	VV	1200	14856	0.30%	0.040%
69	7.156	7.134	7.184	VV	1090	21510	0.43%	0.058%
70	7.200	7.184	7.237	VV	987	20276	0.41%	0.055%
71	7.258	7.237	7.321	VV	799	21873	0.44%	0.059%
72	7.332	7.321	7.350	VV	310	4860	0.10%	0.013%
73	7.388	7.350	7.411	VV	430	12488	0.25%	0.034%
74	7.455	7.411	7.487	VV	691	15683	0.31%	0.043%
75	7.531	7.487	7.575	VV	350	13264	0.27%	0.036%
76	7.587	7.575	7.639	VV	286	9399	0.19%	0.026%
77	7.681	7.639	7.715	VV	608	17781	0.36%	0.048%
78	7.734	7.715	7.769	VV	269	6354	0.13%	0.017%
79	7.788	7.769	7.875	VV	255	11069	0.22%	0.030%

80	7.882	7.875	7.911	VV	rteres 290	4159	0.08%	0.011%
81	8.078	8.064	8.218	VV	1547	74504	1.50%	0.203%
82	8.244	8.218	8.259	VV	499	10913	0.22%	0.030%
83	8.272	8.259	8.291	VV	503	8407	0.17%	0.023%
84	8.307	8.291	8.339	VV	524	11449	0.23%	0.031%
85	8.371	8.339	8.391	VV	491	11868	0.24%	0.032%
86	8.409	8.391	8.426	VV	554	8904	0.18%	0.024%
87	8.448	8.426	8.461	VV	436	8577	0.17%	0.023%
88	8.478	8.461	8.490	VV	519	7709	0.15%	0.021%
89	8.516	8.490	8.536	VV	4714	64404	1.29%	0.175%
90	8.550	8.536	8.638	VV	1779	39564	0.79%	0.108%
91	8.660	8.638	8.680	VV	394	8068	0.16%	0.022%
92	8.705	8.680	8.757	VV	798	17052	0.34%	0.046%
93	8.784	8.757	8.805	VV	706	10202	0.20%	0.028%
94	9.093	9.072	9.127	VV	640	18564	0.37%	0.050%
95	9.145	9.127	9.168	VV	542	11629	0.23%	0.032%
96	9.184	9.168	9.226	VV	463	12950	0.26%	0.035%
97	9.284	9.226	9.351	VV	1241	41400	0.83%	0.113%
98	9.379	9.351	9.418	VV	794	18654	0.37%	0.051%
99	9.431	9.418	9.453	VV	481	6967	0.14%	0.019%
100	9.471	9.453	9.507	VV	536	9568	0.19%	0.026%
101	9.520	9.507	9.541	VV	183	2942	0.06%	0.008%
102	9.570	9.541	9.646	VV	230	10039	0.20%	0.027%
103	9.703	9.646	9.738	VV	608	13567	0.27%	0.037%
104	9.754	9.738	9.783	VV	348	6423	0.13%	0.017%
105	9.818	9.783	9.838	VV	277	6059	0.12%	0.016%
106	9.845	9.838	9.864	VV	266	2735	0.05%	0.007%
107	9.877	9.864	9.925	VV	207	4581	0.09%	0.012%
108	9.938	9.925	9.968	VV	206	3091	0.06%	0.008%
109	9.997	9.968	10.009	PV	312	4109	0.08%	0.011%
110	10.025	10.009	10.055	VV	234	4408	0.09%	0.012%
111	10.081	10.055	10.111	VV	269	6436	0.13%	0.017%
112	10.178	10.111	10.249	VV	3661	69570	1.40%	0.189%
113	10.263	10.249	10.288	VV	198	3207	0.06%	0.009%
114	10.329	10.288	10.383	VV	231	4730	0.09%	0.013%
115	10.392	10.383	10.401	VV	142	790	0.02%	0.002%
116	10.406	10.401	10.455	VV	146	2400	0.05%	0.007%
117	10.499	10.455	10.518	VV	182	3970	0.08%	0.011%
118	10.549	10.518	10.585	VV	277	7111	0.14%	0.019%
119	10.600	10.585	10.621	VV	281	4709	0.09%	0.013%
120	10.626	10.621	10.635	VV	183	1349	0.03%	0.004%
121	10.638	10.635	10.669	VV	279	2790	0.06%	0.008%
122	10.679	10.669	10.685	VV	128	724	0.01%	0.002%
123	10.702	10.685	10.733	VV	245	3779	0.08%	0.010%
124	10.802	10.733	10.840	VV	354	13280	0.27%	0.036%
125	10.854	10.840	10.879	VV	346	6141	0.12%	0.017%
126	10.901	10.879	10.942	VV	738	14031	0.28%	0.038%

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127	10.997	10.942	11.025	VV	547	14310	0.29%	0.039%
128	11.037	11.025	11.071	VV	223	4352	0.09%	0.012%
129	11.091	11.071	11.103	VV	266	3132	0.06%	0.009%
130	11.118	11.103	11.138	VV	363	4884	0.10%	0.013%
131	11.173	11.138	11.202	VV	478	11365	0.23%	0.031%
132	11.235	11.202	11.255	VV	227	4497	0.09%	0.012%
133	11.272	11.255	11.340	VV	262	7650	0.15%	0.021%
134	11.359	11.340	11.385	VV	175	3324	0.07%	0.009%
135	11.395	11.385	11.405	PV	127	830	0.02%	0.002%
136	11.455	11.405	11.496	VV	253	7741	0.16%	0.021%
137	11.538	11.496	11.570	VV	653	13163	0.26%	0.036%
138	11.607	11.570	11.647	VV	784	15379	0.31%	0.042%
139	11.685	11.647	11.725	VV	470	9733	0.20%	0.026%
140	11.764	11.725	11.785	PV	336	4125	0.08%	0.011%
141	11.804	11.785	11.837	VV	254	3841	0.08%	0.010%
142	11.862	11.837	11.883	VV	296	4901	0.10%	0.013%
143	11.924	11.883	12.038	VV	329639	3687861	74.01%	10.025%
144	12.065	12.038	12.181	VV	470	18979	0.38%	0.052%
145	12.216	12.181	12.244	VV	261	5671	0.11%	0.015%
146	12.279	12.244	12.303	VV	669	13710	0.28%	0.037%
147	12.328	12.303	12.351	VV	1591	21372	0.43%	0.058%
148	12.367	12.351	12.394	VV	537	8870	0.18%	0.024%
149	12.405	12.394	12.423	VV	244	3425	0.07%	0.009%
150	12.436	12.423	12.468	VV	201	4808	0.10%	0.013%
151	12.520	12.468	12.581	VV	13020	151175	3.03%	0.411%
152	12.602	12.581	12.628	VV	535	10053	0.20%	0.027%
153	12.639	12.628	12.675	VV	440	9170	0.18%	0.025%
154	12.678	12.675	12.701	VV	363	4588	0.09%	0.012%
155	12.730	12.701	12.752	VV	446	9649	0.19%	0.026%
156	12.767	12.752	12.803	VV	347	7696	0.15%	0.021%
157	12.816	12.803	12.831	VV	234	3504	0.07%	0.010%
158	12.860	12.831	12.885	VV	487	10682	0.21%	0.029%
159	12.919	12.885	12.948	VV	1067	19207	0.39%	0.052%
160	12.977	12.948	13.017	VV	1451	24357	0.49%	0.066%
161	13.037	13.017	13.091	VV	378	10196	0.20%	0.028%
162	13.103	13.091	13.125	VV	162	2901	0.06%	0.008%
163	13.183	13.125	13.205	VV	306	9271	0.19%	0.025%
164	13.212	13.205	13.235	VV	209	3151	0.06%	0.009%
165	13.275	13.235	13.313	VV	1277	22779	0.46%	0.062%
166	13.366	13.313	13.465	VV	233923	2890658	58.01%	7.858%
167	13.473	13.465	13.505	VV	457	8051	0.16%	0.022%
168	13.534	13.505	13.611	VV	976	27971	0.56%	0.076%
169	13.621	13.611	13.674	VV	244	6747	0.14%	0.018%
170	13.730	13.674	13.740	VV	285	8342	0.17%	0.023%
171	13.756	13.740	13.800	VV	369	7191	0.14%	0.020%
172	13.816	13.800	13.827	VV	122	1634	0.03%	0.004%
173	13.869	13.827	13.892	VV	392	7181	0.14%	0.020%
174	13.940	13.892	13.952	VV	218	5628	0.11%	0.015%

175	13.974	13.952	13.995	VV	rteres 399	6894	0.14%	0.019%
176	14.068	13.995	14.092	VV	775	18665	0.37%	0.051%
177	14.119	14.092	14.202	VV	1268	27998	0.56%	0.076%
178	14.212	14.202	14.219	VV	182	1354	0.03%	0.004%
179	14.227	14.219	14.251	VV	118	2420	0.05%	0.007%
180	14.270	14.251	14.295	VV	133	2179	0.04%	0.006%
181	14.354	14.295	14.388	PV	215	6886	0.14%	0.019%
182	14.554	14.388	14.625	VV	1148	42807	0.86%	0.116%
183	14.633	14.625	14.655	VV	368	4489	0.09%	0.012%
184	14.684	14.655	14.722	VV	1138	19176	0.38%	0.052%
185	14.744	14.722	14.763	VV	375	8388	0.17%	0.023%
186	14.782	14.763	14.799	VV	442	6683	0.13%	0.018%
187	14.807	14.799	14.825	VV	284	3611	0.07%	0.010%
188	14.843	14.825	14.868	VV	367	6083	0.12%	0.017%
189	14.903	14.868	14.929	PV	307	7380	0.15%	0.020%
190	14.937	14.929	14.948	VV	194	1142	0.02%	0.003%
191	14.970	14.948	15.008	VV	135	3026	0.06%	0.008%
192	15.061	15.008	15.081	VV	268	5950	0.12%	0.016%
193	15.106	15.081	15.133	VV	282	5759	0.12%	0.016%
194	15.157	15.133	15.173	VV	946	13305	0.27%	0.036%
195	15.197	15.173	15.211	VV	1267	21938	0.44%	0.060%
196	15.222	15.211	15.245	VV	1263	17210	0.35%	0.047%
197	15.268	15.245	15.305	VV	1794	26066	0.52%	0.071%
198	15.317	15.305	15.345	VV	306	4411	0.09%	0.012%
199	15.387	15.345	15.444	VV	148	5083	0.10%	0.014%
200	15.541	15.444	15.564	PV	89	4857	0.10%	0.013%
201	15.622	15.564	15.725	PV	10592	342966	6.88%	0.932%
202	15.745	15.725	15.783	VV	1737	33023	0.66%	0.090%
203	15.814	15.783	15.858	VV	1285	27156	0.54%	0.074%
204	15.871	15.858	15.897	VV	406	5619	0.11%	0.015%
205	15.992	15.897	16.021	PV	229	7322	0.15%	0.020%
206	16.157	16.021	16.174	PV	518	15335	0.31%	0.042%
207	16.204	16.174	16.227	VV	3418	47627	0.96%	0.129%
208	16.247	16.227	16.283	VV	1582	23273	0.47%	0.063%
209	16.310	16.283	16.335	VV	518	8019	0.16%	0.022%
210	16.383	16.335	16.398	VV	163	2582	0.05%	0.007%
211	16.538	16.398	16.561	PV	234	7595	0.15%	0.021%
212	16.648	16.561	16.677	VV	1326	36655	0.74%	0.100%
213	16.728	16.677	16.778	VV	2297	63285	1.27%	0.172%
214	16.807	16.778	16.829	VV	576	9256	0.19%	0.025%
215	16.857	16.829	16.874	VV	398	6217	0.12%	0.017%
216	17.039	16.874	17.061	PV	628	14545	0.29%	0.040%
217	17.096	17.061	17.135	VV	941	18220	0.37%	0.050%
218	17.139	17.135	17.144	VV	309	1438	0.03%	0.004%
219	17.199	17.144	17.222	VV	3186	56300	1.13%	0.153%
220	17.245	17.222	17.301	VV	2459	47619	0.96%	0.129%
221	17.352	17.301	17.365	VV	161	2940	0.06%	0.008%

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222	17.534	17.365	17.545	PV	243	7468	0.15%	0.020%
223	17.647	17.545	17.694	VV	3653	90251	1.81%	0.245%
224	17.732	17.694	17.752	VV	902	18807	0.38%	0.051%
225	17.761	17.752	17.783	VV	601	8095	0.16%	0.022%
226	17.868	17.783	17.887	VV	368	12288	0.25%	0.033%
227	18.044	17.887	18.065	PV	1342	21719	0.44%	0.059%
228	18.087	18.065	18.117	VV	3679	55794	1.12%	0.152%
229	18.177	18.117	18.202	PV	2697	42161	0.85%	0.115%
230	18.232	18.202	18.255	VV	1178	20112	0.40%	0.055%
231	18.264	18.255	18.275	VV	483	5062	0.10%	0.014%
232	18.316	18.275	18.328	VV	480	10844	0.22%	0.029%
233	18.407	18.328	18.427	VV	1936	41551	0.83%	0.113%
234	18.471	18.427	18.491	VV	6770	153624	3.08%	0.418%
235	18.508	18.491	18.555	VV	6490	132548	2.66%	0.360%
236	18.563	18.555	18.580	VV	758	9108	0.18%	0.025%
237	18.601	18.580	18.624	VV	719	12665	0.25%	0.034%
238	18.724	18.624	18.752	VV	582	5811	0.12%	0.016%
239	18.822	18.752	18.831	PV	365	11121	0.22%	0.030%
240	18.919	18.831	18.966	VV	5556	132498	2.66%	0.360%
241	19.021	18.966	19.051	VV	3212	66225	1.33%	0.180%
242	19.100	19.051	19.121	VV	1713	53416	1.07%	0.145%
243	19.321	19.121	19.371	VV	8240	438058	8.79%	1.191%
244	19.388	19.371	19.403	VV	3472	64680	1.30%	0.176%
245	19.707	19.403	19.735	VV	8808	980952	19.69%	2.667%
246	19.764	19.735	19.791	VV	7621	219978	4.41%	0.598%
247	19.821	19.791	19.840	VV	6821	185290	3.72%	0.504%
248	19.880	19.840	19.897	VV	7777	238238	4.78%	0.648%
249	19.998	19.897	20.023	VV	9039	620073	12.44%	1.686%
250	20.066	20.023	20.101	VV	14792	543647	10.91%	1.478%
251	20.322	20.101	20.355	VV	15466	1999797	40.13%	5.436%
252	20.453	20.355	20.468	VV	20258	1130049	22.68%	3.072%
253	20.607	20.468	20.651	VV	23761	2399038	48.15%	6.522%
254	20.812	20.651	20.961	VV	32782	4982908	100.00%	13.546%
255	20.975	20.961	20.995	VV	22622	459877	9.23%	1.250%
256	21.083	20.995	21.165	VV	24263	2194052	44.03%	5.964%
257	21.198	21.165	21.260	VV	17735	939052	18.85%	2.553%
258	21.376	21.260	21.560	VV	20815	3154616	63.31%	8.576%
259	21.573	21.560	21.584	VV	13784	201142	4.04%	0.547%
260	21.594	21.584	21.605	VV	13550	163212	3.28%	0.444%
261	21.632	21.605	21.651	VV	13995	379759	7.62%	1.032%
262	21.662	21.651	21.682	VV	13154	241386	4.84%	0.656%
263	21.700	21.682	21.727	VV	12879	345088	6.93%	0.938%
264	21.863	21.727	21.988	VV	15004	1914652	38.42%	5.205%
265	22.040	21.988	22.095	VV	9639	552049	11.08%	1.501%
266	22.122	22.095	22.135	VV	7868	184982	3.71%	0.503%
267	22.174	22.135	22.291	VV	7078	407636	8.18%	1.108%
				Sum of corrected areas:		36785784		

rteres

Aliphatic EPH 092523.M Thu Oct 05 04:44:27 2023